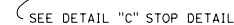


9'-9" LONG CHANNEL  
ATTACHED WITH 5-3/4"  
STUDS, SEE DETAIL

**NOTE A:** When sound wall as measured from the bottom of the gate opening exceeds 6'-8" or 7'-0", see 5'-0" GATE DETAILS (2) sheet.

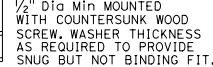


SEE DETAIL "C"  
STOP DETAIL \_\_\_\_\_

- 
- The technical drawings illustrate the 'C' Stop Detail. The **SIDE VIEW** shows a cross-section of a channel with a 1 1/2" ID neoprene tubing. The tubing is secured by two 5/16" diameter bolts with hex heads, spaced 3/4" apart. The channel has a 1/2" depth. The **END VIEW** shows the tubing installed in a channel, with a 1/2" x 1 1/2" x 3/4" dimension indicating the tubing's profile. The tubing is secured by two 5/16" diameter bolts with hex heads, spaced 3/4" apart. The channel has a 1/2" depth.
- SIDE VIEW**
- END VIEW**
- DETAIL "C" STOP DETAIL**

CUT CHANNEL TO FORM TAPERED  
END. BEND AND WELD VERTICAL  
FLANGE AS SHOWN.

For location of nylon finishing washers,  
see Standard Plan B15-11.



TOP OF WALL  
NOTE A

4"

2"

2"

1 1/2"

1 1/2"

2 1/2"

4"

1 1/2"

1"

1/4"

1/2"

3"

3/8" Ø STUDS WITH  
EXPANSION ANCHORS,  
1/4" DIA CUT WASHERS,  
LOCK WASHERS AND  
Hex NUT Typ

12 Ga STEEL CHANNEL

12 Ga METAL FRAME  
ON EACH EDGE

SECTION C-C

CHANNEL MOUNTING

4-#10 x 1 1/2" WOOD SCREWS

1 1/2"

1/4"

1"

12 Ga METAL FRAME ON EACH EDGE

12 Ga STEEL CHANNEL

1/4"

4"

2"

2 3/4"

4"

3/4" Ø STUDS WITH EXPANSION ANCHORS, 1 1/4" DIA CUT WASHERS, LOCK WASHERS AND Hex NUT Type

3"

GATE ROLLER

1"

SECTION D-D

CHANNEL MOUNTING

DETAIL "B"

**SOUND WALL MASONRY BLOCK  
ON FOOTING OR PILE CAP  
5'-0" ACCESS GATE  
DETAILS (1)**

**B15-10**